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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/812,651	03/29/2004	Mark D. Yarvis	ITL.1954US (P18388)	3419
47795 TROP, PRUNE	7590 08/18/201 CR & HU, P.C.	EXAMINER		
1616 S. VOSS I	RD., SUITE 750	ABRISHAMKAR, KAVEH		
HOUSTON, TX 77057-2631			ART UNIT	PAPER NUMBER
			2431	
			MAIL DATE	DELIVERY MODE
			08/18/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	10/812,651	YARVIS, MARK D.
Office Action Summary	Examiner	Art Unit
	KAVEH ABRISHAMKAR	2431
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet with the	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPI WHICHEVER IS LONGER, FROM THE MAILING I - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the maili earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATIO .136(a). In no event, however, may a reply be to d will apply and will expire SIX (6) MONTHS fror te, cause the application to become ABANDON	N. imely filed in the mailing date of this communication. ED (35 U.S.C. § 133).
Status		
1) ■ Responsive to communication(s) filed on 28 / 2a) ■ This action is FINAL . 2b) ■ This action is FINAL . 2b) ■ This action is application is in condition for allowed closed in accordance with the practice under	is action is non-final. ance except for formal matters, pr	
Disposition of Claims		
4)	awn from consideration. <u>/ 32</u> is/are allowed.	on.
Application Papers		
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) ac Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	ccepted or b) objected to by the e drawing(s) be held in abeyance. So ction is required if the drawing(s) is old	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	nts have been received. nts have been received in Applica ority documents have been receiv au (PCT Rule 17.2(a)).	tion No ved in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summar	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail I 5) Notice of Informal 6) Other:	

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DETAILED ACTION

1. This action is in response to the Appeal Brief filed on May 28, 2010. Claims 1-8, 14, 16, 17, 19, 20, 26, 28, 29, 31 and 32 are currently pending consideration.

In view of the Appeal Brief filed on May 28, 2010 PROSECUTION IS
 HEREBY REOPENED. New grounds of rejection are set forth below.

To avoid abandonment of the application, appellant must exercise one of the following two options:

(1) file a reply under 37 CFR 1.111 (if this Office action is non-final) or a reply under 37 CFR 1.113 (if this Office action is final); or,

(2) initiate a new appeal by filing a notice of appeal under 37 CFR 41.31 followed by an appeal brief under 37 CFR 41.37. The previously paid notice of appeal fee and appeal brief fee can be applied to the new appeal. If, however, the appeal fees set forth in 37 CFR 41.20 have been increased since they were previously paid, then appellant must pay the difference between the increased fees and the amount previously paid.

A Supervisory Patent Examiner (SPE) has approved of reopening prosecution by signing below:

/William R. Korzuch/

Supervisory Patent Examiner, Art Unit 2653.

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Allowable Subject Matter

Claims 4-7 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 8, 14, 16, 17, 19, 20, 26, 28, 29, 31 and 32 are allowed.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1-3 and 8 are rejected under 35 U.S.C. 112, first paragraph, because the claim is interpreted as being a single means claim. The claim which discloses an apparatus with only a single means (a detector) does not appear in combination with another recited element of means, and is subject to an undue breadth rejection under 35 U.S.C. 112, first paragraph. In re Hyatt, 708 F.2d 712, 714-715, 218 USPQ 195, 197 (Fed. Cir. 1983). In this instance, the detector is interpreted as a means recitation, and since the detector does not appear in combination with another recited element of means, it is subject to the 112 first paragraph rejection.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-3, and 8 are rejected under 35 U.S.C. 102(e) as being anticipated by Aupperle et al. (U.S. Patent 6,992,574).

Regarding claim 1, Aupperle discloses:

An apparatus, comprising:

a detector (column 5, lines 1-6: determine whether the identities match) to determine whether a first radio frequency identification tag read by a reader (column 3, lines 22-24: *RFID reader/interrogator*) that reads radio frequency identification tags is a match with a second radio frequency identification tag read by said reader (column 3, lines 24-30, column 4, lines 4-18, column 4, line 60 – column 5, line 6: *interrogates at least two RFID tags, read data from the tags and determine if the tag data matches*).

Claim 2 is rejected as applied above in rejecting claim 1. Furthermore, Aupperle discloses:

An apparatus as claimed in claim 1, wherein one of the first and second radio frequency identification tags is a lock tag, and another of the first and second radio frequency tags is a key tag (column 3, lines 42-52, column 5, lines 53-67: wherein one of the programmed RFID tags can be coupled to the ticket (lock tag since it allows

access to the event) and another RFID would be coupled to the seat number (key tag since it gives the patron access to a particular seat)).

Claim 3 is rejected as applied above in rejecting claim 1. Furthermore, Aupperle discloses:

An apparatus as claimed in claim 1, wherein one of the first and second radio frequency identification tags is a lock tag, and another of the first and second radio frequency identification tags is a key tag (column 3, lines 42-52, column 5, lines 53-67: wherein one of the programmed RFID tags can be coupled to the ticket (lock tag since it allows access to the event) and another RFID would be coupled to the seat number (key tag since it gives the patron access to a particular seat)), and wherein said detector authenticates the lock tag when said detector detects the lock tag and the key tag being within a predetermined distance of said detector (column 5, lines 55-65: when the ticket passes near the RFID scanner, a green light can indicate whether the spectator has picked the proper section (authenticates the lock tag)).

Claim 8 is rejected as applied above in rejecting claim 1. Furthermore, Aupperle discloses:

An apparatus as claimed in claim 1, wherein said detector determines whether the first radio frequency identification tag is a match with the second radio frequency identification tag or a third or more radio frequency identification tags (column 3, lines 24-36: at least two RFID tags coupled to respective objects).

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Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to KAVEH ABRISHAMKAR whose telephone number is

(571)272-3786. The examiner can normally be reached on Monday thru Friday 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, William Korzuch can be reached on 571-272-7589. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/K. A./

Primary Examiner, Art Unit 2431

/Kaveh Abrishamkar/ 08/14/2010

Primary Examiner, Art Unit 2431